

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Gerald Scott et al.  
Serial No: N/A  
Filed: August 4, 2003  
For: A PRECIPITATION-HARDENABLE ALLOY CORE  
ROD, PLUNGER TIP HAVING A UNIFORM SIDE WALL  
THICKNESS, AND METHOD OF FORMING SAME



MS PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**UTILITY PATENT APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application identified above.

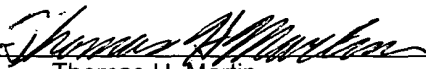
- ☒ Applicant claims small entity status
- ☒ 13 total application pages including specification, claims (20 total and 2 independent), and abstract are enclosed.
- ☒ Executed Declaration and Power of Attorney ☒ is enclosed ☐ will follow.
- ☒ 4 sheets of formal drawings (8.5 x 11 paper; Figs. 1-4) are enclosed.
- ☒ An Assignment of the invention to HILDRETH MANUFACTURING.LLC ☒ is enclosed ☐ will follow.
- ☐ An associate power of attorney ☐ is enclosed ☐ will follow.
- ☐ A certified copy of      Patent Application No.      filed      from which priority is claimed under 35 U.S.C. § 119 is enclosed.

CALCULATION OF FEES								
ITEM		TOTAL NO. OF CLAIMS		NO. OF CLAIMS OVER BASE	LG/SM \$ ENTITY FEE		\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	20	-20	0	LG=\$18 SM=\$9	\$18	0	
B	INDEPENDENT CLAIMS FEE*	2	-3	0	LG=\$84 SM=\$42	\$84	0	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)							\$ 0
D	MULTIPLE-DEPENDENT CLAIMS FEE				LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140		\$ 0	
E	BASIC FEE				LARGE ENTITY FEE = \$750 SMALL ENTITY FEE = \$375		\$ 375.00	
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E)							\$ 375.00
G	ASSIGNMENT RECORDING FEE						\$ 40	\$ 40.00

- ☒ The total amount of \$ 415.00 to cover the above fees is to be charged to Deposit Account No. 50-1068. **A copy of this sheet is enclosed.**
- ☒ Correspondence Address: Customer No. 22882  
Martin & Ferraro, LLP  
1557 Lake O'Pines Street, NE  
Hartville, Ohio 44632  
Telephone: (330) 877-0700  
Facsimile: (330) 877-2030
- ☒ The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1068. **A copy of this sheet is enclosed.**
- ☒ Any additional filing fees required under 37 C.F.R. § 1.16
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
MARTIN & FERRARO LLP

Date: August 4, 2003

By:   
Thomas H. Martin  
Registration No. 34,383  
Attorney for Applicant(s)

1557 Lake O'Pines Street, NE  
Hartville, Ohio 44632  
Telephone: 330-877-0700  
Facsimile: 330-877-2030

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )  
Gerald SCOTT et al. )  
Serial No.: (new application) )  
Filed: August 4, 2003 )  
For: A PRECIPITATION-HARDENABLE )  
ALLOY CORE ROD, PLUNGER TIP HAVING )  
A UNIFORM SIDE WALL THICKNESS, AND )  
METHOD OF FORMING SAME )

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL**

Express Mail Mailing Label No. EU761481150US

Date of Deposit: August 4, 2003

I hereby certify that:

1. Utility Application Transmittal Form (in duplicate; \$375 filing fee and \$40 recordation fee are charged to Deposit Account No. 50-1068)
2. 13 total application papers including specification, claims (20 total; 2 independent) and abstract
3. Executed Declaration & Power of Attorney
4. 4 sheets of formal drawings (8.5 x 11 paper; Figs. 1-4)
5. Assignment with Recordation Cover Sheet
6. Self-addressed return postcard receipt

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Date: August 4, 2003

  
Sandra L. Blackmon

1557 Lake O'Pines Street, NE  
Hartville, Ohio 44632  
Telephone: 330-877-0700  
Facsimile: 330-877-2030